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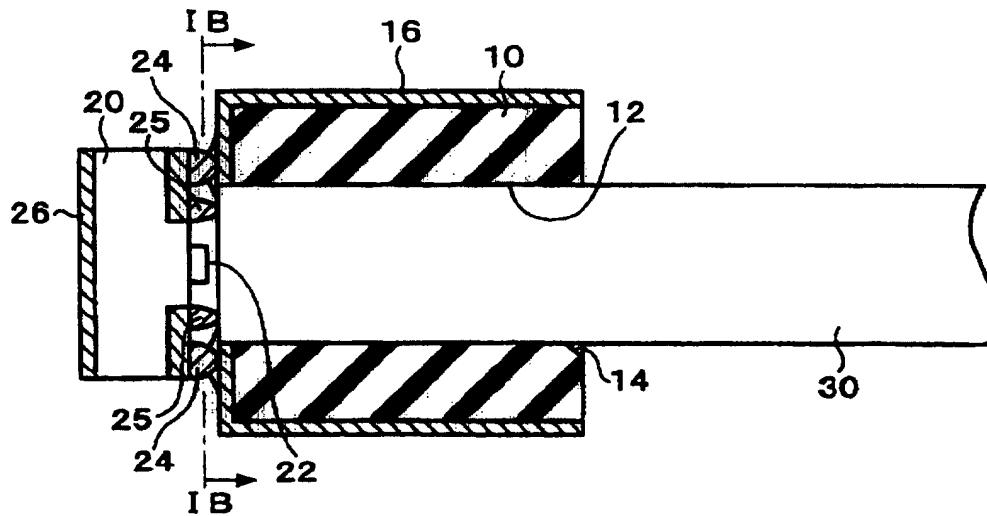
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### (54) Optical module and method of manufacturing the same, and optical transmission device

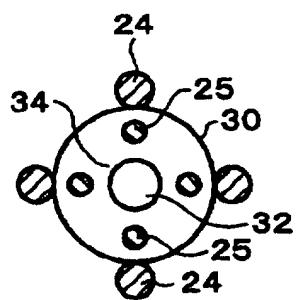
(57) An optical module comprises a platform, an optical element having an optical section and mounted on the platform, an optical fiber attached and positioned

with respect to the optical section, and dummy bumps holding an end surface of the optical fiber in a state of non-contact with the optical section.

FIG. 1 A



F I G. 1 B





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## EUROPEAN SEARCH REPORT

Application Number  
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Place of search THE HAGUE		Date of completion of the search 3 January 2002	Examiner Verbandt, Y
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X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			
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**ANNEX TO THE EUROPEAN SEARCH REPORT  
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